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(FILE 'HOME' ENTERED AT 10:59:32 ON 23 DEC 1999)

FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH' ENTERED AT 10:59:58 ON 23 DEC 1999

L1 129266 S FIBRIN OR FIBRINOGEN  
L2 75877 S CELL(3A) TRANSFORMATION  
L3 157581 S CELL(3A) TRANSFORM?  
L4 406 S L1 AND L3  
L5 300 S L1(P) L3  
L6 1990497 S NUCLEIC(W)ACID OR DNA OR POLYNUCLEOTIDE  
L7 36 S L5 AND L6  
L8 24 DUP REM L7 (12 DUPLICATES REMOVED)

=> s 13(5a)11

L9 30 L3(5A) L1

=> s 16 and 19

L10 2 L6 AND L9

=> d 1-2 bib 110

L10 ANSWER 1 OF 2 CAPLUS COPYRIGHT 1999 ACS  
AN 1996:113481 CAPLUS  
DN 124:137837  
TI Host cells transformed with fusion protein gene and method for screening test samples with receptor-ligand interactions or peptide-binding activities  
IN Young, Kathleen H.; Ozenberger, Bradley A.  
PA American Cyanamid Co., USA  
SO PCT Int. Appl., 54 pp.  
CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9534646	A1	19951221	WO 1995-US6895	19950531
	W: AM, AU, BB, BG, BR, BY, CA, CN, CZ, EE, FI, GE, HU, IS, JP, KG, KP, KR, KZ, LK, LR, LT, LV, MD, MG, MN, MX, NO, NZ, PL, RO, RU, SG, SI, SK, TJ, TM, TT, UA, UG, UZ, VN				
	RW: KE, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	US 5989808	A	19991123	US 1994-259609	19940614
	CA 2195083	AA	19951221	CA 1995-2195083	19950531
	AU 9526066	A1	19960105	AU 1995-26066	19950531
	AU 706173	B2	19990610		
	EP 765389	A1	19970402	EP 1995-920689	19950531
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, NL, PT, SE				
	ZA 9504892	A	19960130	ZA 1995-4892	19950613
	LT 4230	B	19971027	LT 1997-4	19970113
	LV 11906	B	19980620	LV 1997-4	19970214

PRAI US 1994-259609 19940614  
WO 1995-US6895 19950531

L10 ANSWER 2 OF 2 CAPLUS COPYRIGHT 1999 ACS  
AN 1982:46872 CAPLUS  
DN 96:46872  
TI Revertants of rat cells transformed by avian erythroblastosis virus  
AU Quade, Kristina; Saule, Simon; Stehelin, Dominique; Kitchener, Gay;  
Hayman, Michael J.  
CS Imp. Cancer Res. Fund, London, WC2A 3PX, UK  
SO Virology (1981), 115(2), 322-33  
CODEN: VIRLAX; ISSN: 0042-6822  
DT Journal  
LA English

=> d ab 1 110

L10 ANSWER 1 OF 2 CAPLUS COPYRIGHT 1999 ACS  
AB This invention relates to novel modified host cells which express heterologous fused proteins and methods of screening for test samples having peptide-binding activity; wherein the modified host cell comprises:  
(a) a gene sequence encoding a heterologous fusion protein; said fusion protein comprising a first peptide of a peptide binding pair, or segment of said first peptide, which is joined to either a **DNA** binding domain or its corresponding transcriptional activation domain of a transcriptional activation protein; (b) a gene sequence encoding a heterologous fusion protein, said fusion protein comprising a second peptide of the peptide binding pair in (a), or a segment thereof, fused to either a **DNA** binding domain or its corresponding transcriptional activation domain, whichever one is not employed in (a); (c) a reporter gene operatively assocd. with the transcriptional activation protein, or a portion thereof; (d) optionally, a deletion or mutation in the chromosomal **DNA** of the host cell for the transcriptional activation protein if present in the selected host cell.